

From: Franklin, Richard
To: Robert.N.Hildebrand@uscg.mil
Cc: Gregory.W.Buie@uscg.mil
Subject: FW: Lindsey Lake Tanker Spill Update
Date: Thursday, February 14, 2019 8:15:00 AM

Just fyi.....See update below.

From: THOMS Bryn <Bryn.Thoms@state.or.us>
Sent: Thursday, February 14, 2019 7:30 AM
To: brom@critfc.org; Walstead Keelan, Faye <BWalsteadKeelan@ene.com>; KENNEDY Charles <Charles.KENNEDY@state.or.us>; charles.schwarz@odot.state.or.us; chuiard@spaceagefuel.com; csisk@nrcc.com; Piesch, Curt (ECY) <cupi461@ecy.wa.gov>; ANDERSON David <David.ANDERSON@state.or.us>; davidb@hydroconllc.net; PETTIT Don <Don.PETTIT@state.or.us>; Franklin, Richard <Franklin.Richard@epa.gov>; BROWN Geoff <Geoff.BROWN@state.or.us>; COLLINS Jamie <Jamie.Collins@state.or.us>; jkluken@spaceagefuel.com; john_berger@nwffenviro.com; GLEIM Laura <Laura.GLEIM@state.or.us>; HAYES-GORMAN Linda <Linda.HAYES-GORMAN@state.or.us>; EMER Lydia <Lydia.EMER@state.or.us>; GREENBURG Michael J <Michael.J.GREENBURG@state.or.us>; ZOLLITSCH Michael <Michael.J.ZOLLITSCH@state.or.us>; KUCINSKI Michael <Michael.KUCINSKI@state.or.us>; WHITMAN Richard <Richard.WHITMAN@state.or.us>; SMITH Scott <Scott.SMITH@state.or.us>; shiloh_mcconnell@nwffenviro.com
Subject: RE: Lindsey Lake Tanker Spill Update

Not much to update as not much happened yesterday.

- Crews tended to boom and sorbents in the lake
- Sheen and oil is being held against the bank due to a layer of slushy ice floating on the lake surface, far within the double boom containment
- Todays plans include cutting a path on the outside of the guardrail from the weigh station to the spill area, to safely access the top of the bank and to make a few collection points for residual sheen coming off the Hwy
- Most of the hwy is clear and has been plowed. ODOT opened the westbound lanes yesterday evening. Diesel-contaminated snow is on both sides of the hwy, but most of the impacted area is on the north side on the bank above Lindsey Lake and in Lindsley Lake against the bank.
- ODOT Motor Carrier Division requested that we move our staging area out of the weigh station last night in order for them to enforce chainup at the weigh station. The objective is to reduce the potential for truck accidents so that there would not be a repeat of the locked up Hwy the night before. Most of our equipment and trailers were moved last night. We're setting up the command post and most of the staging at Viento State Park. We're working with the Motor Carrier Division to allow some minimal access at the weigh station for transport of used sorbents and access to the water. The move did not significantly delay any cleanup activities.
- We will continue collection of surface water samples and begin to tabulate results to send out.

- Jamie Collins will be on site today and will be transitioning to SOS. Richard Franklin (EPA FOSC) and START is on scene and providing support as needed.

From: THOMS Bryn

Sent: Wednesday, February 13, 2019 2:28 PM

To: Franklin, Richard <Franklin.Richard@epa.gov>; Piesch, Curt (ECY) <cupi461@ecy.wa.gov>; Walstead Keelan, Faye <BWalsteadKeelan@ene.com>; chuiard@spaceagefuel.com; jkluken@spaceagefuel.com; john_berger@nwffenviro.com; shiloh_mcconnell@nwffenviro.com; csisk@nrcc.com; charles.schwarz@odot.state.or.us; michael.j.greenburg@state.or.us; brom@critfc.org; PETTIT Don <PETTIT.Don@deq.state.or.us>; ANDERSON David <ANDERSON.David@deq.state.or.us>; COLLINS Jamie <Collins.Jamie@deq.state.or.us>; KENNEDY Charles <KENNEDY.Charles@deq.state.or.us>; 'davidb@hydroconllc.net' <davidb@hydroconllc.net>; GLEIM Laura <GLEIM.Laura@deq.state.or.us>; KUCINSKI Michael <KUCINSKI.Michael@deq.state.or.us>; ZOLLITSCH Michael <ZOLLITSCH.Michael@deq.state.or.us>; SMITH Scott <SMITH.Scott@deq.state.or.us>; BROWN Geoff <BROWN.Geoff@deq.state.or.us>

Subject: Lindsey Lake Tanker Spill Update

All –

Here is a midday update on the cleanup activities at the Lindsey lake Tanker Spill on I84.

- We have a basic ICS formed and plan to have limited planning docs created since the size of the incident does not require a significant structure.
- Due to traffic accidents last night on the westbound lane, some NWFF crews and the START contractors spent the night in their vehicles. The people who were up all night are currently resting at the Hood River Best Western.
- A small crew of NWFF staff are at the spill site tending to boom.
- Sheen is still contained within the closest boom to the shore and is being held there with floating slush. Crews are able to sorb some of this material.
- ODOT closed the westbound lanes around 10 this morning and they plan to reopen as soon as traffic is flowing.
- ODOT is reluctant to close the Hwy for cleanup activities. There may be an opportunity to plow the diesel-impacted snow after vehicles get moving, but before the Hwy re-opens.
- Ops is working on a few cleanup options for the diesel-impacted snow on the hwy. The current default option is to wait for the snow/slush to melt and plan to capture deisel as it migrates to the shoulder and to the surface water. There has already been significant thawing today. If ODOT allows, we may be able to water-flush the mostly thawed pavement to clean the surface further and to aid in moving diesel-impacted slush to the shoulder.
- The spill team has expressed concerns about stalled vehicles and their passengers being exposed to diesel vapors for several hours. The spill team has expressed concerns that public might complain about diesel on their vehicles. The spill team has expressed concerns about the diesel causing an even slipperier surface than the existing ice. This may be somewhat moot as the day draws to an end, because the diesel slush has thawed significantly and much of the diesel has likely migrated to the north edge of the pavement, and once the highway

opens, there should not be any stalling vehicles waiting in the deisel-impacted area (shorter exposure duration).

- START contractor is planning to do community air monitoring in the spill area before demobilizing from the site. This may happen tomorrow.
- A surface water monitoring plan is mostly complete and consists generally of daily collection of surface water samples outside the boom and in various areas of Lindsey Lake. Hydrocon will finalize and provide figures with boom and sample locations.
- A waste management plan has been drafted and will be finalized by Hydrocon.
- NWFF will prepare a site-wide HASP.
- We have had good communication with the Fish and Wildlife Agencies and there appears to be no effects to fish and wildlife at this time. USFW is providing guidance on spawning beds and fish habitat.
- DEQ's ER trailer is in Hood River awaiting delivery to the spill location once traffic gets moving.
- NWFF is planning for additional resources to be on scene tomorrow to assist with the recovery of diesel on water and potential water flush activities.

In summary, it's doubtful much cleanup activity will happen on the Hwy today. There will be a planning meeting today at the Best Western Hood River at 1700 with NWFF, Hydrocon, START, DEQ, and possibly ODOT. I'll update everyone after the meeting.

Feel free to pass this along to others.

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